United States Department of Agriculture | Forest Service | FHP | 200 Weaver Boulevard
P.O. Box 2680
Asheville, NC 28802

File Code: 3400 **Date:** March 24, 2000
Route To:

Subject: Dogwood Anthracnose Distribution in the Southeast - 1999

To: Dogwood Anthracnose Mailing List

This was the first year since we have been collecting dogwood anthracnose data that there was not a new county reported with the disease in the Southeast. Is this the end of new infected counties in the forest setting? Time will tell.

Enclosed are two maps. One map shows where dogwood anthracnose has been confirmed, in the laboratory, in the Southeast as of December 1999. This map distinguishes between those counties where the disease has only been found in the urban setting and those where the disease had been found in the forest setting. (If found in both settings, the county was marked as in the forest setting.) The other is an Eastern US map indicating the counties reported to be infected with the disease as of December 1999. I have no knowledge of how counties are reported or the disease confirmed in those counties outside of the Southeast.

Also, enclosed are a list of infected counties and the year they were confirmed for the Southeast and the Eastern U.S. list of reported infected counties.

If you have any questions, you can call me at 828-257-4851 or my e-mail address is: jknighten@fs.fed.us

Jami S. Alvarez
for JOHN L. KNIGHTEN
Supervisory Biological Technician

Enclosure

Dogwood Anthracnose - 1999

USDA –Forest Service
Forest Health Protection
Asheville Field Office

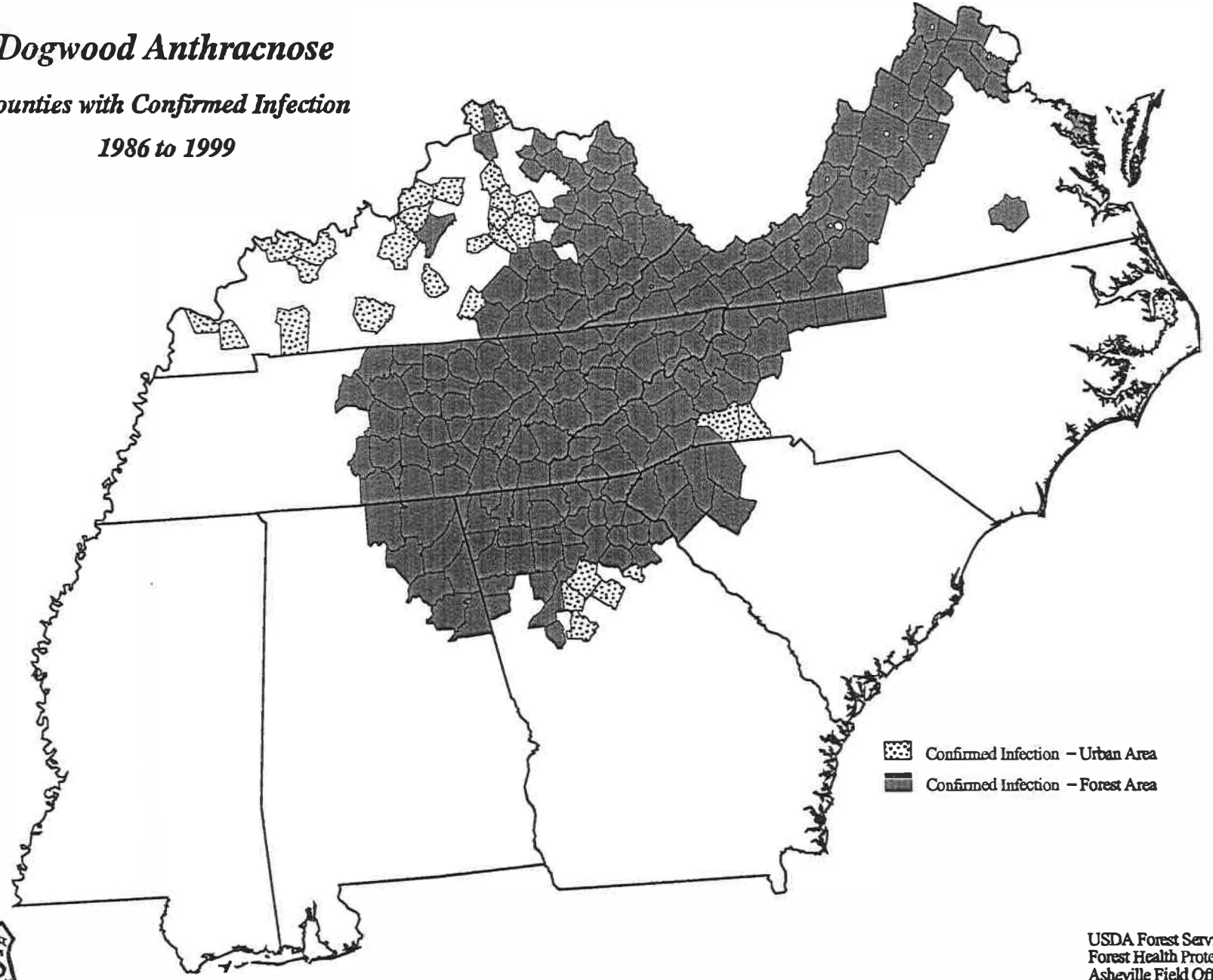
Infection in County

March 20, 2000

Dogwood Anthracnose

Counties with Confirmed Infection

1986 to 1999



USDA Forest Service
Forest Health Protection
Asheville Field Office

March 03, 2000

DOGWOOD ANTHRACNOSE IN THE SOUTHEAST
LAST EDIT: December 31, 1999
Total No. Infected Counties 248 No. Urban Counties 30

STATE	Urban	COUNTY	DATE
NC		Allexander	96
		Allegheny	89
		Ashe	90
		Avery	88
		Buncombe	88
		Burke	89
		Caldwell	90
		Cherokee	88
		Clay	88
	*	Cleveland	88
	*	Dare	94
		Graham	88
		Haywood	88
		Henderson	88
		Jackson	88
		Macon	88
		Madison	89
		McDowell	88
		Mitchell	90
		Polk	89
		Rockingham	94
	*	Rutherford	90
		Stokes	94
		Surry	94
		Swain	88
		Transylvaina	88
		Watauga	89
*** Urban 3**		Wilkes	90
Total NC 29		Yancey	90
VA		Albemarle	90
		Allegheny	91
		Amherst	89
		Augusta	89
		Bath	89
		Bedford	89
		Bland	91
		Botetourt	89
		Buchanan	91
		Carroll	89
		Clarke	87

STATE	URBAN	COUNTY	DATE	
VA		Craig	89	
		Dickenson	91	
		Dinwiddie	91	
		Fauquier	91	
		Floyd	88	
		Franklin	89	
		Frederick	91	
		Giles	89	
		Grayson	89	
		Greene	90	
		Highland	91	
		Lancaster	91	
		Lee	91	
		Loudoun	86	
		Madison	91	
		Montgomery	90	
		Nelson	88	
		Northumberland	91	
		Page	91	
		Patrick	89	
		Prince William	91	
		Pulaski	91	
		Rappahannock	91	
		Roanoke	89	
		Rockbridge	88	
		Rockingham	90	
		Russell	91	
		Scott	91	
		Shenandoah	91	
		Smyth	91	
		Stafford	93	
		Tazewell	91	V
		Warren	90	
		Washington	89	
*** Urban 0**		Wise	91	
Total VA 47		Wythe	91	
SC		Anderson	89	
		Greenville	88	
		Laurens	88	
		Oconee	88	
*** Urban 0**		Pickens	88	
TOTAL SC 6		Spartanburg	88	

STATE	URBAN	COUNTY	DATE
AL		Calhoun	92
		Cherokee	95
		Cleburn	91
		DeKalb	92
		Etowah	95
		Jackson	90
*** Urban 0**		Madison	92
TOTAL AL 8		Marshall	92
TN		Anderson	89
		Bedford	97
		Bledsoe	88
		Blount	88
		Bradley	91
		Campbell	90
		Cannon	91
		Carter	88
		Claiborne	91
		Clay	97
		Cocke	89
		Coffee	89
		Cumberland	88
		Davidson	88
		De Kalb	94
		Fentress	89
		Franklin	89
		Granger	93
		Greene	89
		Grundy	88
		Hamblen	91
		Hamilton	88
		Hancock	91
		Hawkins	90
		Jackson	97
		Jefferson	91
		Johnson	88
		Knox	89
		Lincoln	98
		Loudon	89
		Macon	98
		Marion	88
		Marshall	98
		McMinn	89
		Meigs	91
		Monroe	88

STATE	URBAN	COUNTY	DATE
TN		Moore	98
		Morgan	88
		Overton	91
		Pickett	90
		Polk	88
		Putnam	89
		Rhea	89
		Roane	88
		Rutherford	97
		Scott	90
		Sequatchie	89
		Sevier	88
		Smith	98
		Sullivan	89
		Sumner	98
		Trousdale	98
		Unicoi	89
		Union	89
		Vanburen	88
		Warren	90
		Washington	88
*** Urban 0**		White	90
TOTAL TN 59		Wilson	93
KY		Bell	90
	*	Boone	93
		Boyd	93
	*	Boyle	93
		Breathitt	92
	*	Bullitt	95
	*	Campbell	92
		Carter	92
	*	Christian	93
	*	Clark	91
		Clay	93
	*	Daviess	92
		Elliott	93
	*	Fayette	91
		Fleming	92
		Floyd	93
	*	Garrard	95
		Grant	93
	*	Green	95
		Greenup	92
	*	Hardin	91

STATE	URBAN	COUNTY	DATE
KY		Harlan	93
	*	Henderson	93
		Jackson	93
	*	Jefferson	91
	*	Jessamine	97
		Johnson	93
		Kenton	93
		Knott	92
		Knox	93
		Laurel	92
		Lawrence	93
		Lee	92
		Leslie	93
		Letcher	93
	*	Madison	90
		Magoffin	93
	*	Marshall	90
		Martin	93
		Mason	93
	*	McCracken	94
		McCreary	93
	*	McLean	95
		Menifee	93
		Morgan	93
		Nelson	94
		Nicholas	93
		Perry	92
		Pike	93
		Powell	90
		Pulaski	93
		Robertson	93
		Rockcastle	93
		Rowan	89
	*	Russell	95
	*	Scott	91
	*	Shelby	95
	*	Warren	94
KY		Wayne	93
*** Urban 22**		Whitley	93
TOTAL KY 61		Wolfe	92

STATE	URBAN	COUNTY	DATE
GA		Banks	90
		Bartow	93
		Catoosa	90
		Chattooga	
		Cherokee	90
	*	Clarke	90
		Cobb	93
		Dade	90
		Dawson	89
	*	Dekalb	89
		Fannin	88
		Fayett	90
		Floyd	93
		Forsyth	92
		Franklin	89
		Fulton	89
		Gilmer	88
		Gordon	93
	*	Gwinett	90
		Habersham	88
		Hall	89
		Haralson	93
		Hart	89
	*	Henry	89
		Jackson	89
		Lumpkin	89
		Madison	93
		Murray	87
		Pickens	90
		Polk	93
		Rabun	88
		Stephens	89
		Towns	89
		Union	88
		Walker	90
	*	Walton	92
*** Urban 5**		White	88
TOTAL GA 38		Whitfield	93

Dogwood Anthracnose - Northeastern Area - List of Counties for 1999 Conditions Report

FIPS	County	State
9001	Fairfield	Connecticut
9003	Hartford	Connecticut
9005	Litchfield	Connecticut
9007	Middlesex	Connecticut
9009	New Haven	Connecticut
9011	New London	Connecticut
9013	Tolland	Connecticut
9015	Windham	Connecticut
10001	Kent	Delaware
10003	New Castle	Delaware
10005	Sussex	Delaware
11001	Washington	District of Columbia
18003	Allen	Indiana
18005	Bartholomew	Indiana
18013	Brown	Indiana
18019	Clark	Indiana
18035	Delaware	Indiana
18037	Dubois	Indiana
18039	Elkhart	Indiana
18041	Fayette	Indiana
18043	Floyd	Indiana
18053	Grant	Indiana
18057	Hamilton	Indiana
18059	Hancock	Indiana
18063	Hendricks	Indiana
18067	Howard	Indiana
18071	Jackson	Indiana
18079	Jennings	Indiana
18081	Johnson	Indiana
18089	Lake	Indiana
18091	La Porte	Indiana
18095	Madison	Indiana
18097	Marion	Indiana
18099	Marshall	Indiana
18105	Monroe	Indiana
18109	Morgan	Indiana
18119	Owen	Indiana
18133	Putnam	Indiana
18121	Parke	Indiana
18139	Rush	Indiana
18141	St. Joseph	Indiana
18145	Shelby	Indiana
18157	Tippecanoe	Indiana
18167	Vigo	Indiana
18177	Wayne	Indiana
18183	Whitley	Indiana
25001	Barnstable	Massachusetts
25003	Berkshire	Massachusetts
25005	Bristol	Massachusetts

Dogwood Anthracnose - Northeastern Area - List of Counties for 1999 Conditions Report

FIPS	County	State
25009	Essex	Massachusetts
25011	Franklin	Massachusetts
25013	Hampden	Massachusetts
25015	Hampshire	Massachusetts
25017	Middlesex	Massachusetts
25021	Norfolk	Massachusetts
25023	Plymouth	Massachusetts
25027	Worcester	Massachusetts
24001	Allegany	Maryland
24003	Anne Arundel	Maryland
24005	Baltimore	Maryland
24009	Calvert	Maryland
24011	Caroline	Maryland
24013	Carroll	Maryland
24015	Cecil	Maryland
24017	Charles	Maryland
24019	Dorchester	Maryland
24021	Frederick	Maryland
24023	Garrett	Maryland
24025	Harford	Maryland
24027	Howard	Maryland
24029	Kent	Maryland
24031	Montgomery	Maryland
24033	Prince Georges	Maryland
24035	Queen Annes	Maryland
24037	St. Marys	Maryland
24039	Somerset	Maryland
24041	Talbot	Maryland
24043	Washington	Maryland
24045	Wicomico	Maryland
24047	Worcester	Maryland
24510	Baltimore City	Maryland
23031	York	Maine
29051	Cole	Missouri
29055	Crawford	Missouri
29077	Greene	Missouri
29139	Montgomery	Missouri
29183	St. Charles	Missouri
33003	Carroll	New Hampshire
33005	Cheshire	New Hampshire
33011	Hillsborough	New Hampshire
33013	Merrimack	New Hampshire
33015	Rockingham	New Hampshire
33017	Strafford	New Hampshire
34001	Atlantic	New Jersey
34007	Camden	New Jersey
34021	Mercer	New Jersey
34037	Sussex	New Jersey
36001	Albany	New York
36003	Allegany	New York

Dogwood Anthracnose - Northeastern Area - List of Counties for 1999 Conditions Report

FIPS	County	State
36005	Bronx	New York
36007	Broome	New York
36009	Cattaraugus	New York
36011	Cayuga	New York
36013	Chautauqua	New York
36015	Chemung	New York
36017	Chenango	New York
36019	Clinton	New York
36021	Columbia	New York
36025	Delaware	New York
36027	Dutchess	New York
36029	Erie	New York
36031	Essex	New York
36035	Fulton	New York
36037	Genesee	New York
36039	Greene	New York
36041	Hamilton	New York
36043	Herkimer	New York
36045	Jefferson	New York
36047	Kings	New York
36049	Lewis	New York
36051	Livingston	New York
36053	Madison	New York
36055	Monroe	New York
36057	Montgomery	New York
36059	Nassau	New York
36061	New York	New York
36063	Niagara	New York
36065	Oneida	New York
36067	Onondaga	New York
36069	Ontario	New York
36071	Orange	New York
36075	Oswego	New York
36079	Putnam	New York
36081	Queens	New York
36083	Rensselaer	New York
36085	Richmond	New York
36087	Rockland	New York
36091	Saratoga	New York
36093	Schenectady	New York
36095	Schoharie	New York
36097	Schuyler	New York
36101	Steuben	New York
36103	Suffolk	New York
36105	Sullivan	New York
36107	Tioga	New York
36109	Tompkins	New York
36111	Ulster	New York
36113	Warren	New York
36115	Washington	New York

Dogwood Anthracnose - Northeastern Area - List of Counties for 1999 Conditions Report

FIPS	County	State
36117	Wayne	New York
36119	Westchester	New York
36121	Wyoming	New York
36123	Yates	New York
39001	Adams	Ohio
39005	Ashland	Ohio
39009	Athens	Ohio
39029	Columbiana	Ohio
39035	Cuyahoga	Ohio
39049	Franklin	Ohio
39055	Geauga	Ohio
39059	Guernsey	Ohio
39061	Hamilton	Ohio
39067	Harrison	Ohio
39073	Hocking	Ohio
39075	Holmes	Ohio
39083	Knox	Ohio
39085	Lake	Ohio
39089	Licking	Ohio
39103	Medina	Ohio
39105	Meigs	Ohio
39121	Noble	Ohio
39127	Perry	Ohio
39139	Richland	Ohio
39145	Scioto	Ohio
39151	Stark	Ohio
39153	Summit	Ohio
39155	Trumbull	Ohio
39157	Tuscarawas	Ohio
39163	Vinton	Ohio
39169	Wayne	Ohio
42001	Adams	Pennsylvania
42003	Allegheny	Pennsylvania
42005	Armstrong	Pennsylvania
42007	Beaver	Pennsylvania
42009	Bedford	Pennsylvania
42011	Berks	Pennsylvania
42013	Blair	Pennsylvania
42015	Bradford	Pennsylvania
42021	Cambria	Pennsylvania
42023	Cameron	Pennsylvania
42025	Carbon	Pennsylvania
42027	Centre	Pennsylvania
42029	Chester	Pennsylvania
42031	Clarion	Pennsylvania
42033	Clearfield	Pennsylvania
42035	Clinton	Pennsylvania
42037	Columbia	Pennsylvania
42041	Cumberland	Pennsylvania
42043	Dauphin	Pennsylvania

Dogwood Anthracnose - Northeastern Area - List of Counties for 1999 Conditions Report

FIPS	County	State
42045	Delaware	Pennsylvania
42049	Erie	Pennsylvania
42055	Franklin	Pennsylvania
42057	Fulton	Pennsylvania
42061	Huntingdon	Pennsylvania
42065	Jefferson	Pennsylvania
42067	Juniata	Pennsylvania
42069	Lackawanna	Pennsylvania
42071	Lancaster	Pennsylvania
42075	Lebanon	Pennsylvania
42077	Lehigh	Pennsylvania
42079	Luzerne	Pennsylvania
42081	Lycoming	Pennsylvania
42083	McKean	Pennsylvania
42087	Mifflin	Pennsylvania
42089	Monroe	Pennsylvania
42091	Montgomery	Pennsylvania
42095	Northampton	Pennsylvania
42097	Northumberland	Pennsylvania
42099	Perry	Pennsylvania
42103	Pike	Pennsylvania
42109	Snyder	Pennsylvania
42117	Tioga	Pennsylvania
42119	Union	Pennsylvania
42123	Warren	Pennsylvania
42127	Wayne	Pennsylvania
42129	Westmoreland	Pennsylvania
42131	Wyoming	Pennsylvania
42133	York	Pennsylvania
44003	Kent	Rhode Island
44005	Newport	Rhode Island
44007	Providence	Rhode Island
44009	Washington	Rhode Island
50003	Bennington	Vermont
50025	Windham	Vermont
54001	Barbour	West Virginia
54003	Berkeley	West Virginia
54005	Boone	West Virginia
54007	Braxton	West Virginia
54009	Brooke	West Virginia
54011	Cabell	West Virginia
54013	Calhoun	West Virginia
54015	Clay	West Virginia
54017	Doddridge	West Virginia
54019	Fayette	West Virginia
54021	Gilmer	West Virginia
54023	Grant	West Virginia
54025	Greenbrier	West Virginia
54027	Hampshire	West Virginia
54029	Hancock	West Virginia

Dogwood Anthracnose - Northeastern Area - List of Counties for 1999 Conditions Report

FIPS	County	State
54031	Hardy	West Virginia
54033	Harrison	West Virginia
54035	Jackson	West Virginia
54037	Jefferson	West Virginia
54039	Kanawha	West Virginia
54041	Lewis	West Virginia
54043	Lincoln	West Virginia
54045	Logan	West Virginia
54047	McDowell	West Virginia
54049	Marion	West Virginia
54051	Marshall	West Virginia
54053	Mason	West Virginia
54055	Mercer	West Virginia
54057	Mineral	West Virginia
54059	Mingo	West Virginia
54061	Monongalia	West Virginia
54063	Monroe	West Virginia
54065	Morgan	West Virginia
54067	Nicholas	West Virginia
54069	Ohio	West Virginia
54071	Pendleton	West Virginia
54073	Pleasants	West Virginia
54075	Pocahontas	West Virginia
54077	Preston	West Virginia
54079	Putnam	West Virginia
54081	Raleigh	West Virginia
54083	Randolph	West Virginia
54085	Ritchie	West Virginia
54087	Roane	West Virginia
54089	Summers	West Virginia
54091	Taylor	West Virginia
54093	Tucker	West Virginia
54095	Tyler	West Virginia
54097	Upshur	West Virginia
54099	Wayne	West Virginia
54101	Webster	West Virginia
54103	Wetzel	West Virginia
54105	Wirt	West Virginia
54107	Wood	West Virginia
54109	Wyoming	West Virginia